



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.inpto.gov.

NOTICE OF ALLOWANCE AND FEE(S) DUE

24251	7590 03/25/2003				
SKJERVEN MO		EXAMIN	EXAMINER		
25 METRO DRIV				CRANE, SA	ARA W
SUITE 700 SAN JOSE, CA 9	5110			ART UNIT	CLASS-SUBCLASS
57 H V C C C C, C K X Y				2811	257-329000
				DATE MAILED: 03/25/2003	
APPLICATION NO.	FILING DATE	FIRST NA	MED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/851,608	05/05/1997	CONSTA	NTIN BULUCEA	M-799-4C-US	6134
FITLE OF INVENTION:	FRENCH DMOS POWER T	RANSISTOR WITH FIELD	SHAPING BODY PROFI	LE AND THREE-DIMENSIONAL	GEOMETRY
APPLN. TYPE	SMALL ENTITY	ISSUE FEE PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	06/25/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.





PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE Commissioner for Patents

Washington, D.C. 20231 (703)746-4000

Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further comindicated unless corrected be maintenance fee notification	elow or directed otherwise	Patent, advance orders in Block 1, by (a) sp	and notification secifying a new co	of maintenance for prespondence add	ees will be mailed to the current dress; and/or (b) indicating a sep	correspondence address a arate "FEE ADDRESS" fo
	E ADDRESS (Note: Legibly mark-t 90 03/25/2003	p with any corrections or use	Block 1)	Fee(s) Transmaccompanying	ate of mailing can only be used fo ittal. This certificate cannot papers. Each additional paper, must have its own certificate of r	be used for any other such as an assignment or
25 METRO DRIVE SUITE 700 SAN JOSE, CA 95				I hereby certify United States Po envelope addres transmitted to th	Certificate of Mailing or Tran that this Fee(s) Transmittal is ostal Service with sufficient posta ssed to the Box Issue Fee address to USPTO, on the date indicated by	being deposited with the ge for first class mail in an above, or being facsimile
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRS	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/851,608	05/05/1997	COV	ISTANTIN BULU	CEA	M-799-4C-US	6134
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLI	CATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300		\$0	\$1300	06/25/2003
•						
EXAMIN		ART UNIT	CLASS-SUBCI	J		
CRANE, SA	ARA W	2811	257-32900	U		
1. Change of correspondence CFR 1.363).	ce address or indication of	'Fee Address" (37		on the patent from to 3 registered		
☐ Change of corresponde Address form PTO/SB/12	nce address (or Change of attached.	Correspondence	or agents OR, single firm (ha	alternatively, (2) ving as a member ont) and the name	the name of a composition of a compositi	
☐ "Fee Address" indication PTO/SB/47; Rev 03-02 on Number is required.	on (or "Fee Address" Indica r more recent) attached. Us	tion form e of a Customer	registered paten	t attorneys or age e will be printed.		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO I	SE PRINTED ON THE	PATENT (print o	r type)		
PLEASE NOTE: Unless ar been previously submitted (A) NAME OF ASSIGNER	to the USPTO or is being so	ıbmitted under separate	ill appear on the pecover. Completion SIDENCE: (CITY	n of this form is N	f assignee data is only appropriat NOT a substitute for filing an assig COUNTRY)	e when an assignment has gnment.
Please check the appropriate	assignee category or catego	ories (will not be printe	d on the natent)	□ individual	□ corporation or other private g	roup entity Divovernment
la. The following fee(s) are		<u> </u>	yment of Fee(s):		_ corporation or other private g	Tour Division of the Control of the
☐ Issue Fee		☐ A ch	neck in the amount	of the fee(s) is en	nclosed.	
☐ Publication Fee		•	ment by credit card			
☐ Advance Order - # of Co	ppies		Commissioner is lit Account Number		by charge the required fee(s), or of (enclose an extra copy of this	redit any overpayment, to form).
Commissioner for Patents is	requested to apply the Issue	Fee and Publication F	ee (if any) or to re	apply any previo	ously paid issue fee to the applicat	ion identified above.
Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	registered attorney or ag ords of the United States P	ent; or the assignee of atent and Trademark O	or other party in ffice.			
This collection of informat obtain or retain a benefit happlication. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark Offinot SEND FEES OR Commissioner for Patents,	ion is required by 37 CFR by the public which is to f is governed by 35 U.S.C. es to complete, including g n to the USPTO. Time we the amount of time you his burden, should be sent cc, U.S. Department of Co COMPLETED FORMS Washington, DC 20231.	1.311. The informatic file (and by the USPT) 122 and 37 CFR 1.14. The adhering, preparing, an all vary depending upo require to complete to the Chief Informating the complete of the Chief Informating the Chief Informating TO THIS ADDRES	on is required to O to process) an Inis collection is d submitting the on the individual his form and/or on Officer, U.S. D.C. 2023 1. DO SS. SEND TO:			

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/851,608		05/05/1997	CONSTANTIN BULUCEA	M-799-4C-US	6134
24251	7590	03/25/2003		EXAMIN	ER
SKJERVEN N				CRANE, SA	ARA W
25 METRO DR SUITE 700	IVE			ART UNIT	PAPER NUMBER
SAN JOSE, CA	95110			2811	
				DATE MAILED: 03/25/2003	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



United States Patent and Trademark Office



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Washington, D.C. 20221
www.uspto.gov

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24251	7590	03/25/2003		EXAMIN	ER
SKJERVEN N	MORRILI	LLLP		CRANE, SA	RA W
25 METRO DR SUITE 700	UVE			ART UNIT	PAPER NUMBER
SAN JOSE, CA				2811	•
UNITED STAT	IES			DATE MAILED: 03/25/2003	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003: Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

		an an	\smile			
	Application No.	Applicant(s)				
Notice of Allowability	08/851,608	BULUCEA ET AL.				
¿ Notice of Allowability	Examiner	Art Unit				
	Sara W. Crane	2811				
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits application is and MPEP 1308.	n this application. If not included	rse THIS			
1. This communication is responsive to <u>papers of 23 December</u> 2. The allowed claim(s) is/are 17-23,25-42,44,46-65 and 67-						
2. The allowed claim(s) is/are 17-23, 25-42, 44, 46-65 and 67-3. The drawings filed on are accepted by the Examine						
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the:						
1. 回 Certified copies of the priority documents have	been received.					
2. Certified copies of the priority documents have						
 Copies of the certified copies of the priority does not be a copied of the copied of the priority does not be a copied of the copi	cuments have been receive	d in this national stage application	from the			
* Certified copies not received:						
5. Acknowledgment is made of a claim for domestic priority un						
(a) The translation of the foreign language provisional a						
6. Acknowledgment is made of a claim for domestic priority ur	nder 35 U.S.C. §§ 120 and/	or 121.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of the complyment of the complex comp	this communication to file a	a reply complying with the requirem EEE-MONTH PERIOD IS NOT EXT	ents noted ENDABLE.			
7. A SUBSTITUTE OATH OR DECLARATION must be submiNFORMAL PATENT APPLICATION (PTO-152) which gives reas	itted. Note the attached EX on(s) why the oath or decla	AMINER'S AMENDMENT or NOTI ration is deficient.	CE OF			
 8.	orrection filed, whic	ch has been approved by the Exam				
Identifying indicia such as the application number (see 37 CFR 1. of each sheet. The drawings should be filed as a separate paper	84(c)) should be written on th with a transmittal letter addro	ne drawings in the top margin (not th essed to the Official Draftsperson.	e back)			
9. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT FOR TH	it of BIOLOGICAL MATE HE DEPOSIT OF BIOLOGI	ERIAL must be submitted. Note to CAL MATERIAL.	the			
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	2 4☐ Interview 6☐ Examine	f Informal Patent Application (PTO- v Summary (PTO-413), Paper No r's Amendment/Comment r's Statement of Reasons for Allow	<u> </u>			
U.S. Patent and Trademark Office						



Application/Control Number: 08/851,608

Alt Unit: 2811

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:.

As noted in the Board decision of 17 July 2002, the prior art does not contain a specific, exact, or precise teaching of the location of the breakdown as set forth in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to S. Crane, whose telephone number is (703) 308-4894.

The fax phone number for this Group is (703) 308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist, whose telephone number is (703) 308-0956.

Sara W. Crane
Primary Examiner
Art Unit 2811